



Patent  
Attorney's Docket No. 017753-149

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
)  
Jean WEISSENBAACH et al. ) Group Art Unit: 1636  
)  
Application No.: 09/830,902 ) Examiner: Celine X. Qian  
)  
Filed: May 2, 2001 ) Confirmation No.: 7144  
)  
For: CLONING, EXPRESSION AND )  
CHARACTERIZATION OF THE SPG4 )  
GENE RESPONSIBLE FOR THE MOST )  
FREQUENT FORM OF AUTOSOMAL )  
DOMINANT SPASTIC PARAPLEGIA )

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AUG 13 2003  
TECH CENTER 1600/2900

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☒ A Petition for Extension of Time is also enclosed.

☒ Also enclosed is a Second Preliminary Amendment (claims 41-71).

☒ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADD'L FEE
Total Claims	71	MINUS = 40	31	× \$18.00 (1202) =	558.00
Independent Claims	5	MINUS = 28	0	× \$84.00 (1201) =	
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Claim Amendment Fee					558.00
If small entity status is claimed, subtract 50% of Total Claim Amendment Fee					
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$558.00

[X] A total fee in the amount of \$ 558.00 is enclosed.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 11, 2003

By: Barbara Webb Walker  
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AUTOSOMAL DOMINANT	)	
SPASTIC PARAPLEGIA	)	

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**RESPONSE TO RESTRICTION REQUIREMENT  
AND SECOND PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

08/12/2003 AWONDAF1 00000137 09830902

01 FC:1202

558.00 0P